FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 10-05)	ATTORNEY'S DOCKET NUMBER					
TRANSMITTAL LETTER TO THE UNITED STATES	0380-P02709US0					
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
CONCERNING A FILING UNDER 35 U.S.C. 371	09/980,913					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/EP00/03842 27 April 2000	3 May 1999					
TITLE OF INVENTION MATERIALS AND METHODS RELATING TO NEURONAL DEVELOPMENT						
APPLICANT(S) FOR DO/EO/US						
ARENAS, Ernest et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSECUENT submission of items concerning a filing under 35 U.S.C. 371.					
This express request to begin national examination procedures (35 U.S.C. 371(f)) at any	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay					
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.						
	in noin are our nois ordinary process, and					
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau).						
b. has been transmitted by the International Bureau.	·					
c. is not required, as the application was filed in the United States Received	ving Office (RO/US).					
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)						
7. Amendments to the claims of the International Application under PCT Article						
a. are transmitted herewith (required only if not transmitted by the Intern	ational Bureau).					
b. have been transmitted by the International Bureau.						
c. have not been made; however, the time limit for making such amende	mnts has NOT expired.					
d. have not been made and will not be made.						
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. XX An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11. to 16. below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
_	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.	A FIRST preliminary amendment.					
A SECOND of SOBSEQUENT pretunitially afferiations.						
14. A substitute specification.	A substitute specification.					
15. A change of power of attorney and/or address letter.						
16. XX Other items or information:						
A Petition for a One Month Extension of Time (i	n dupl.)					

	PLICATION NO (If known, see 17 CFR 1.5) INTERNATIONAL APPLICATION NO DOTT / EDOD / 0.2.9 / 2.			ATTORNEY'S DOCKET NUMBER 0380-P02709US0		
09/980,913		PCT/EP00/03842		CALCULATIONS		
17. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Search Report has been prepared by the EPO or JPO						
International preliminary examination fee paid to USPTO (37 CFR 1.482)						
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)						
ENTER APPROPRIATE BASIC FEE AMOUNT =			S			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).			20 30	S		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	- 20 =		X	S		
Independent claims	1		X	S		
MULTIPLE DEP	ENDENT CLAIM(S) (if app		TIONS =	S		
		L OF ABOVE CALCULA			<u></u>	
Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).			S			
		SUB'	TOTAL =	S		
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).				S		
TOTAL NATIONAL FEE =			\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$			
TOTAL FEES ENCLOSED =			S			
				Amount to be: refunded	S	
				charged	5	
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover A duplicate copy of this sheet is enclosed.				ver the above fees.		
c. XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1406 A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR						
1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO			steech	· · · · · · · · · · · · · · · · · · ·		
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CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 C.F.R. §1.10

NUMBER OF EXPRESS MAIL MAILING LABEL: <u>EL796040674US</u> DATE OF DEPOSIT WITH POSTAL SERVICE: <u>May 21, 2002</u>

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. §1.10 on the date indicated above, and is addressed to the COMMISSIONER OF PATENTS AND TRADEMARKS, Washington, D.C. 20231.

Kimberly St. Clair Kelley
Typed Name of Person Mailing Paper of Fee

Re: U.S. Patent Application No. 09:980,913

International Patent Application No. PCT/EP00/03842

Entitled: MATERIALS AND METHODS RELATING

TO NEURONAL DEVELOPMENT

International Filing Date: 27 April 2000 Earliest Claimed Priority Date: 3 May 1999

Our File No. 0380-P02709US0

Enclosures:

- Transmittal Letter to the DO/EO/US Concerning a Filing Under 35 U.S.C. §371 (in duplicate)
- Declaration, Power of Attorney and Power to Inspect
- Copy of Notification of Missing Requirements Under 35 U.S.C. §271 in the United States Designated/Elected Office
- Petition for Extension of Time Under 37 C.F.R. §1.136(a) (in duplicate)
- Check in the amount of \$55.00